

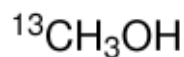
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## Product Specification

Product Name:  
Methanol-<sup>13</sup>C - 99 atom % <sup>13</sup>C

Product Number: 277177  
CAS Number: 14742-26-8  
MDL: MFCD00037595  
Formula:  $^{13}\text{CH}_4\text{O}$   
Formula Weight: 33.03 g/mol



TEST	Specification
Appearance (Clarity)	Clear
Appearance (Color)	Colorless
Appearance (Form)	Liquid
Proton NMR (ATOM % <sup>13</sup> C)	≥ 99 %
Proton NMR Spectrum	Conforms
<sup>13</sup> C NMR Spectrum	Conforms
Purity (GC)	≥ 99 %
Water (by Karl Fischer)	≤ 0.5 %

Specification: PRD.0.ZQ5.10000059611

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at [Sigma-Aldrich.com](http://Sigma-Aldrich.com). For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.